FEB 1952 51-4AA CENTRAL INTELLIGENCE AGENCY 25X1 CLASSIFICATION SECRET SECURITY INFORMATION INFORMATION REPORT REPORT NO. CD NO. COUNTRY Czechoslovakia DATE DISTR. 3 November 1952 Jachymov Mines: Jachymov and Pribram Areas SUBJECT NO. OF PAGES 2 NO. OF ENCLS.2 (Map sketches) DATE OF 25X1 INFO. DO NOT CIRCULATE 25X1 PLACE SUPPLEMENT TO ACQUIRED REPORT NO. THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES, WITHIN THE MEANING OF TITLE 18, SECTIONS 793 AND 794, OF THE U.S. CODE, AS AMENDED. ITS TRANSMISSION OR REVE-THIS IS UNEVALUATED INFORMATION 25X1 LATION OF ITS CONTENTS TO OR RECEIPT BY AN UNAUTHORIZED PERSON I ROHIBITED BY LAW. THE REPRODUCTION OF THIS FORM IS PROHIBITED 1. All the mines in the Jachymov area See Encl (A) were old silver mines that had been abandoned years ago. Jachymov itself was a spa; the entire area was dotted with warm springs. The mines at Jachymov were considered the richest in uranium in the Soviet sphere. The largest mine in the area was called Elias; it was located in the city of Jachymov itself. It had a total of 30 shafts and the ore was very rich. 25X1 Jachymov in 1949 as a forced laborer; at that time the installation was badly run down. dig uranium ore from the Barbora Mine, located near Bozi Dar 25025N-1254E/. The ore from this mine was very rich in 25X1 dig uranium ore from the Barbora Mine, uranium and, as of 1952, the mime was still being operated. In 1949 the Russians had sunk 70 different test probes in the area around the Barbora mine in an effort to locate new sources of uranium ore. The Barbora mine was producing about 200 kg of high grade uranium ore per day in 1949. All the ore from the Barbora mine was hauled away in trucks. One of the German drivers _____ that they took the ore by truck to the Ukraine; the driver 25X1 either would not or could not give the name of the place, but said that it was a distance of 1,200 km from the Barbora mine. When the trucks reached their destination, the ore was dumped on the ground out in the open. The ore apparently remained untouched, because the driver noted on subsequent trips that the piles were larger but still in the same place. CLASSIFICATION SECRET STATE X NAVY # ₩ NSRB DISTRIBUTION # 32 AIR 25X1 2Σ iFBI

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the names of only two Russians who were at the Barbora mine; these names which they used were pseudonyms. One of the Russians was Malkovsky (fnu); the other, Antonov (fnu). Both were mining engineers. Malkovsky made frequent trips into the mine with a Geiger counter. Antonov was the head of the geodetic group which was composed mainly of Russian women; this group made tachometer measurements in the mine.

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- 5. The State Geological Institute of the Czech Ministry of Mines had a number of test probes sunk in the Decin \(\sqrt{5047N-1413E} \) Liberec \(\sqrt{5047N-1503E} \) area. \(\quad \text{from two engineers, Eng Jan Krupicka and Hartl (fnu) \quad \quad \text{They were engaged in probing for uranium in this area as early as 1946; richer deposits of uranium were found there than in the Jachymov area. The discovery was kept secret until 1950 when Krupicka surveyed and mapped out the whole region; he attempted to escape to the American Zone of Germany and hand over this data to US authorities. SNB guards apprehended him at the border, and the data was found in his possession. With his capture, Czech and Soviet authorities found out about the uranium deposits and began exploitation. Eng Krupicka was sentenced to 20 years at hard labor. Hartl, however, \quad \quad \text{still occupied his position in the State Geological Institute. As of 1952 some 70 shafts had been sunk in this area and others were contemplated.

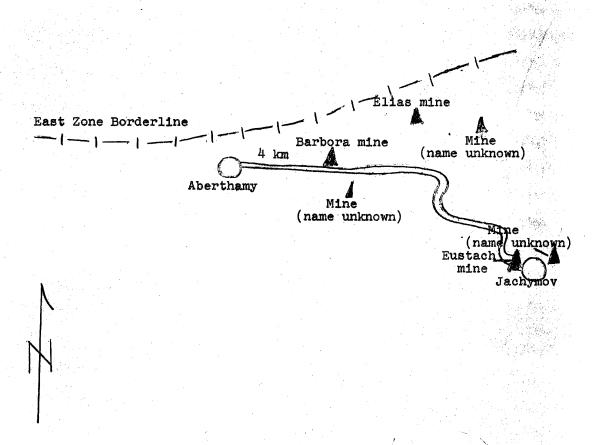
there. The mines in these areas were old, abandoned silver mines; the one at Pribram was 700 years old. Since shafts were already in existence in these two areas, it was possible to extract large quantities of uranium ore without great difficulty. A good part of the mining operation at Pribram consisted of working over the piles of ore which had been dug up in the process of mining the silver. There were 12 shafts at Pribram being worked; all of the 12 remained from the old silver mine. The two largest shafts were called Svaty Vojtech and Svata Anna. Svaty Vojtech was 1800 m deep; the shallowest mine in the group was one thousand m deep. Although richer ore had been found at Decin-Liberec, most of the uranium ore mined in the CSR came from Pribram and Jachymov. Some lead was mined at Pribram also.

- 7. A profile ditch, 40 km long and one m wide was being dugsfrom Pribram in the direction of Rozmital /4936N-1353E/ for the purpose of looking for deposits of uranium that might lie near the surface.
- Enclosures: (A) Uranium Mines in Vicinity of Jachymov (B) Uranium Mines in Vicinity of Pribram

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ENCLOSURE (A)



Uranium Mines in Vicinity of Jachymov

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ENCLOSURE (B)

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Mine (name unknown) Pribram Narvsov 15 km Breznice To Pisek

Uranium Mines in the Vicinity of Pribram

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